



**PATENTS**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant:** Hisayoshi Usui

**Examiner:** Kiet T. Le

**Serial No:** 09/839,096

**Art Unit:** 2683

**Filed:** April 20, 2001

**Docket:** 14553

**For:** MOBILE TELEPHONE SYSTEM  
CAPABLE OF EFFICIENTLY  
UTILIZING GPS INFORMATION  
EVEN IF DIRECT RECEPTION BY A  
MOBILE TELEPHONE APPARATUS  
IS DIFFICULT

**Dated:** December 11, 2003

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Technology Center 2600

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

1. U.S. Patent 5,604,765 dated February 18, 1997 to Bruno, et al. and
2. Japanese Laid-Open Patent Publication No. 10-136437 dated May 22, 1998 (corresponding U.S. Patent 6,061,561. granted May 9, 2000 to Alanara et al.).

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 11, 2003.

Dated: December 11, 2003

  
Paul J. Esatto, Jr.

The references were cited in an Examination Report received from the British Patent Office dated October 8, 2003. Applicant is submitting copies of the above-cited references, together with a copy of the Examination Report. The relevance of the above-identified references has been described in the Examination Report.

Please note that the Examination Report has a typographical error in that the correct Japanese cite is **JP10-136437** and not JP10-136537. Please see corresponding U.S. Patent 6,061,561 listed in Examination Report. A copy of the abstract of JP-10-136537 is also enclosed for comparison purposes.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no statement or fee is required

Respectfully submitted,



Paul J. Esatto, Jr.  
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PJE:ae

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
14553

In Re Application Of: Hisayoshi Usui

Serial No.  
09/839,096Filing Date  
April 20, 2001Examiner  
Kiet T. LeGroup Art Unit  
2683Title: **MOBILE TELEPHONE SYSTEM CAPABLE OF EFFICIENTLY UTILIZING GPS INFORMATION EVEN  
IF DIRECT RECEPTION BY A MOBILE TELEPHONE APPARATUS IS DIFFICULT****RECEIVED**

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**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);**OR**☐ the fee set forth in 37 CFR 1.17(p).

<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT</b> (Under 37 CFR 1.97(b) or 1.97(c))		Docket No. 14553
In Re Application <b>Hisayoshi Usui</b>		
Serial No. 09/839,095	Filing Date April 20, 2001	Examiner Unassigned
Group Art Unit 2683		
<div style="display: flex; justify-content: space-between;"> <div> <b>MOBILE TELEPHONE SYSTEM CAPABLE OF EFFICIENTLY UTILIZING GPS INFORMATION</b>  <b>IF DIRECT RECEPTION BY A MOBILE TELEPHONE APPARATUS IS DIFFICULT</b> </div> <div style="text-align: right;"> <div style="font-size: 2em; font-weight: bold;">RECEIVED</div> <div>DEC 17 2003</div> </div> </div>		
<div style="text-align: center;"> <b>Payment of Fee</b>          (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))       </div> <div style="text-align: right; margin-top: -20px;">         Technology Center 2600       </div> <div style="margin-top: 10px;"> <input type="checkbox"/> A check in the amount of _____ is attached.  <input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <b>19-1013 ssm</b>          as described below.         <div style="margin-left: 20px;"> <input type="checkbox"/> Charge the amount of _____  <input type="checkbox"/> Credit any overpayment.  <input checked="" type="checkbox"/> Charge any additional fee required.         </div> </div>		
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p><b>Certificate of Transmission by Facsimile*</b></p> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">           I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (F:         </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">           _____            (Date)         </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">           _____            Signature         </div> <div style="border: 1px solid black; padding: 5px;">           _____            Typed or Printed Name of Person Signing Certificate         </div> </div> <div style="width: 45%;"> <p><b>Certificate of Mailing by First Class Mail</b></p> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">           I certify that this document and fee is being deposited on <b>12/11/03</b> with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.         </div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">             Signature of Person Mailing Correspondence         </div> <div style="border: 1px solid black; padding: 5px;">           Paul J. Esatto, Jr.            Typed or Printed Name of Person Mailing Certificate         </div> </div> </div>		
<p><b>*This certificate may only be used if paying by deposit account.</b></p> <div style="display: flex; justify-content: space-between; align-items: flex-end; margin-top: 20px;"> <div style="width: 40%;">             Paul J. Esatto, Jr.            Registration No.: 30,749             Scully, Scott, Murphy &amp; Presser            400 Garden City Plaza            Garden City, New York 11530            (516) 742-4343         </div> <div style="width: 50%; text-align: right;">           Dated: <b>December 11, 2003</b> </div> </div>		
CC:		